IAP15 Rec'd PCT/PTO 12 JUN 2006

	n n 10 100	, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,							
FORM PTO-1390 U.S. DEI (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								
TRANSMITTAL LETTER	12114.0004USWO								
DESIGNATED/ELECTE									
CONCERNING A FILING									
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
		Unknown 10/582573							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/NL2004/000860	.2004/000860 10 December 2004								
TITLE OF INVENTION									
COUPLING FOR PATCH ANTENNAS									
APPLICANT(S) FOR DO/EO/US									
Patrick Walter Joseph DIJKSTRA									
Applicant herewith submits to the United States De	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
[X] This is a FIRST submission of items cond	coming a filing under 25 H S C 271								
	NT submission of items concerning a filing under:	35 U.S.C. 371.							
3. [X] This express request to begin national exa	mination procedures (35 U.S.C. 371(f)) at any tim	e rather than delay							
	plicable time limit set in 35 U.S.C. 371(b) and PC								
4. [] A proper Demand for International P	reliminary Examination was made by the 19th mor	ath from the earliest claimed priority date.							
5. [X] A copy of the International Application as									
	only if not transmitted by the International Burea	u).							
- [] seem manage s) me	international Bureau. cation was filed in the United States Receiving Off	ice (RO/US)							
	plication into English (35 U.S.C. 371(c)(2)).	ice (RO/OS)							
7 IVI Amendments to the claims of the Internati	ional Annication under PCT Article 19 (35 II S.C.	271/5/2))							
	 [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [X] are transmitted herewith (required only if not transmitted by the International Bureau). 								
b. [] have been transmitted by the International Bureau.									
	c. [] have not been made; however, the time limit for making such amendments has NOT expired.								
d. [] have not been made and wil	I not be made.								
8. [] A translation of the amendments to the	[] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
2. [X] An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 									
Items 11. to 16. below concern document(s) or in									
11. [] An Information Disclosure Statement									
12. [] An assignment document for recording	ng. A separate cover sheet in compliance with 37 C	CFR 3.28 and 3.31 is included.							
13. [] A FIRST preliminary amendment.	3. [] A FIRST preliminary amendment.								
[] A SECOND or SUBSEQUENT preli	minary amendment.								
14. [X] A substitute specification.									
15. [] A change of power of attorney and/or	r address letter.								
16. [X] Other items or information: Application I	Data Sheet, Communication Regarding Substitute	Specification, Marked-up Copy of Substitute							
Specification									

IAP12 Rec'd PCT/PTO 1 2 JUN 2006

1			ATTORNEY'S DOCKET NUMBER					
Unknown 10)/5	5825	13	PCT/NL2004/000860		12114.0004USWO		
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00			\$300.00					
[X] b) Examination fee\$200.00			\$200.00					
[X] c) Search fee\$500.00			\$500.00					
TOTAL OF ABOVE CALCULATIONS =			\$1000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	fraction		fraction	of each additional 50 or Rate thereof (round up to a whole number				
9 -100=	0	/50 =			X \$250.00	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0.00			
CLAIMS		NUMBER	FILED	NUMBER EXTRA	NUMBER EXTRA RATE			
Total claims		9	-20 =	0	X \$50.00	\$0.00		
Independent claims	1	1	-3 =		X \$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$0.00	·	
TOTAL OF ABOVE CALCULATIONS =			\$1000.00					
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27			\$0.00					
SUBTOTAL =				\$1000.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).			\$0.00					
TOTAL NATIONAL FEE =				\$1000.00	-			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0.00	- 		
TOTAL FEES ENCLOSED =			\$1000.00					
					Amount to be: refunded	\$0.00		
						charged	\$0.00	
a. [X] Check(s) in the amount of \$1000.00 to cover the above fees is enclosed.								
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725. 								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:					111			
Gregory A. Seba MERCHANT &				SIG	NATURE:	Wan !		
P.O. Box 2903	P.O. Box 2903							
Minneapolis, MN 55402-0903 NAME:					ME: Gregory A. Sebald			
					REG	GISTRATION NUMBER:	33,280	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Patrick Walter Joseph DIJKSTRA

IAP12 Rec'd PCT/PTO 12 JUN 2006

Docket:

12114.0004USWO

Title:

COUPLING FOR PATCH ANTENNAS

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 628409785 US

Date of Deposit: 12 June 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: PCT, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT /NL2004/000860 Patent Application: Substitute Specification.

5 pgs; 9 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

- 2 sheets of formal drawings
- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$1000.00 to cover the Filing Fee
- Application Data Sheet, 3 pages.
- Other: Marked-up Copy of Specification, Communication Regarding Substitute Specification, International Publication Application WO 2005/057728 A1, International Publication Page WO 2005/057728 A1 with attached Amended Sheet
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	9	20	0	50.00	=	0.00
Independent Claims	1	3	0	200.00	II	0.00
Multiple Dependent Claims Fee		-			11	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	9	100	0	250.00	=	0.00
Total					II	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.
P.O. Box 2903 Minneapolis, MN 55402-0903
612.332.5300

Name: Gregory A. Sebald

Reg. No.: 33,280 Initials: GAS/cjc

23552

PATENT TRADEMARK OFFICE

S/N Unknown

IAP12 Rec'd PCT/PTO 1 2 JUN 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

DIJKSTRA

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket No.:

12114.0004USWO

Title:

COUPLING FOR PATCH ANTENNAS

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 628409785 US

Date of Deposit: 12 June 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop: PCT, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By:_______ Name: John

COMMUNICATION REGARDING SUBSTITUTE SPECIFICATION

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants enclose herewith a Substitute Specification, which is based on the Article 19 amendments, filed on 14 June 2005. A marked-up copy of the application is enclosed as well as the originally filed PCT specification.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record, Gregory A. Sebald (Reg. No. 33,280), at (612) 336-4728.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

23552
PATENT TRADEMARK OFFICE

Dated: 12 June 2006

Gregory A. Sebald

Reg. No. 33,280

GAS/cic